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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTO	OR ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/650,525 08/28/2003		Aladin Sabbagh	16337-002001 / 432871GA-g	6792		
26191	7590 02/2	1/2005	EXA	EXAMINER		
FISH & RI	CHARDSON P.C	NGUYEN,	NGUYEN, CAMTU TRAN			
3300 DAIN	RAUSCHER PLAZ	ZA				
60 SOUTH	SIXTH STREET	ART UNIT	PAPER NUMBER			
MINNEAPO	DLIS, MN 55402	3743	3743			

DATE MAILED: 02/24/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)				
Office Action Summary		10/650,525		SABBAGH, ALADIN				
		Examiner		Art Unit				
		Camtu T. Nguyen		3743				
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover	sheet with the co	orrespondence ad	dress			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statution reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however by within the statutory mining will apply and will expire S e, cause the application to	wer, may a reply be time mum of thirty (30) days SIX (6) MONTHS from the become ABANDONED	ely filed will be considered timely he mailing date of this co				
Status								
1)🛛	Responsive to communication(s) filed on 29 E	December 2004.						
2a)⊠	2a) ☐ This action is FINAL. 2b) ☐ This action is non-final.							
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under	Ex parte Quayle, 1	935 C.D. 11, 45	3 O.G. 213.				
Disposit	ion of Claims		,					
4)🖂	⊠ Claim(s) <u>1-15</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)[5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) <u>1-4 and 15</u> is/are rejected. 7) ☐ Claim(s) <u>5-14</u> is/are objected to.							
6)⊠								
7)								
8)	Claim(s) are subject to restriction and/o	or election requiren	nent.					
Applicati	ion Papers							
9)[The specification is objected to by the Examina	er.			•			
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to by the E	xaminer. Note the	attached Office	Action or form PT	O-152.			
Priority (under 35 U.S.C. § 119							
12)	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:	n priority under 35	U.S.C. § 119(a)-	·(d) or (f).				
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documen	ts have been recei	ved in Applicatio	on No				
	3. Copies of the certified copies of the price	ority documents ha	ve been receive	d in this National	Stage			
	application from the International Burea	u (PCT Rule 17.2((a)).					
* 5	See the attached detailed Office action for a list	of the certified co	pies not received	d.				
			•					
Attachmen	t(c)							
	τ(s) se of References Cited (PTO-892)	41 🗀 1	Interview Summary (PTO-413\				
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	_ ·	Paper No(s)/Mail Dai	te				
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 or No(s)/Mail Date		Notice of Informal Pa Other:	atent Application (PTC)-152)			

DETAILED ACTION

Response to Amendment

This Office Action is in response to applicant's amendment filed on December 29, 2004.

Claims 1 and 5 have been amended. The claims, as amended, have been carefully considered but deemed not allowable in view of a newly discovered reference of U.S. Patent No. 6,164,278 to Nissani for the following reasons.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 and 15 are rejected under 35 U.S.C. 102(b) as being anticipated by Nissani (U.S. Patent No. 6,164,278). Nissani discloses in Figures 1-4 a dental device consisting essentially of small polyethylene bags (10) in which liquid are enclosed, the bags (10) are connected to each other by means of a wire (34), and the Nissani teaches the hinges (30) as means for securing the bags (10) on a tooth comfortably.

Allowable Subject Matter

Claims 5-14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Patent No. 6,164,278 (Nissani) does not teach a clamping shoe.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Camtu T. Nguyen whose telephone number is 703-305-0537. The examiner can normally be reached on (M-F) 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry A. Bennett can be reached on 703-308-0101. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Camtu Nguyen February 17, 2005

Patent Examiner